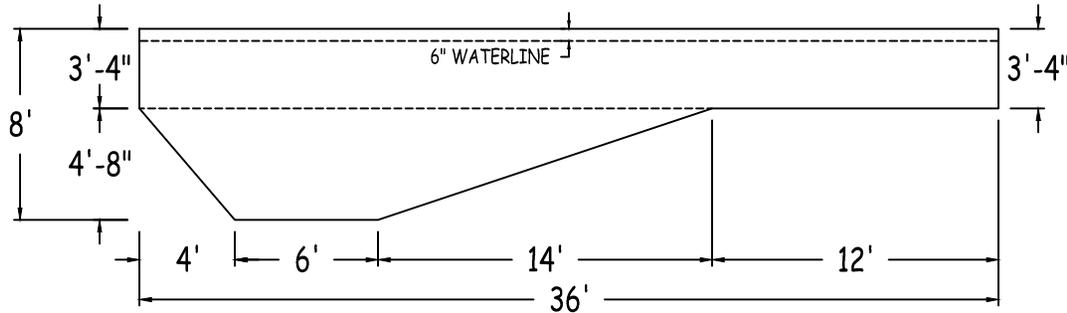
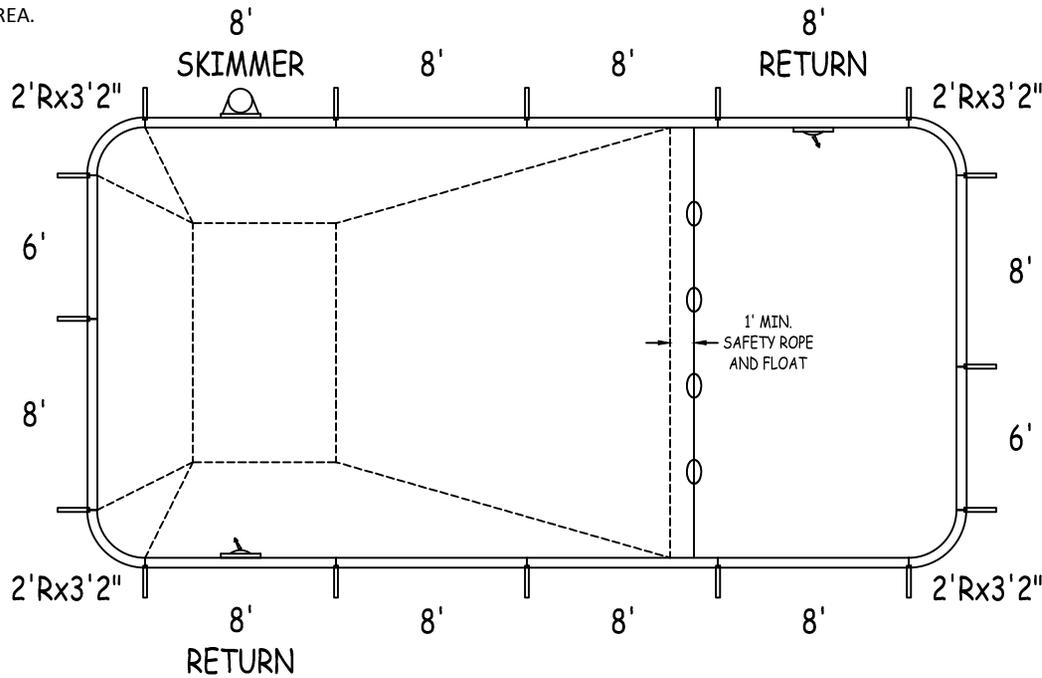
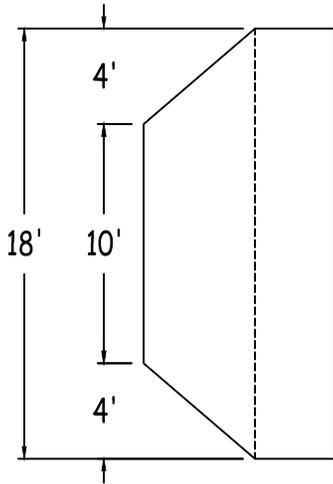


IN ACCORDANCE WITH ANSI/APSP/ICC-5 2011, THE INSTALLER IS RESPONSIBLE FOR PLACING ONE SKIMMER FOR EVERY 800 SQUARE FEET OF SURFACE AREA AND ONE RETURN FOR EVERY 300 SQUARE FEET OF SURFACE AREA.



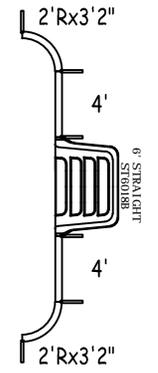
<b>UNIVERSAL STEEL</b>	<b>RECTANGLE-2FT RAD 18-0 X 36-0</b>		
42" STEEL PANELS	PERIMETER: 104'-7"	VOLUME (US Gal): 21200	
DWG#: USRE24S1836-14	SURFACE (ft²): 645	VOLUME (Liters): 80200	
KIT#: RE24S1836	COVER (ft²): 760	DATE: 6/12/2014	DSR: 69
		SCALE: 1/8" = 1'-0"	

**ALWAYS ENTER POOL**

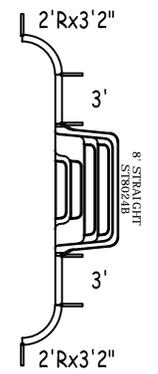
**Feet First**

DIVING/SLIDING EQUIPMENT SHALL BE DESIGNED FOR SWIMMING POOLS AND SHALL BE INSTALLED IN ACCORDANCE WITH THE DIVING/SLIDING EQUIPMENT MANUFACTURER'S SPECIFICATIONS. PLEASE CONTACT THE DIVING/SLIDING EQUIPMENT MANUFACTURER FOR THEIR SPECIFICATIONS.

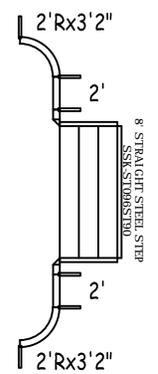
MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/APSP/ICC-5 2011



Step Option 1



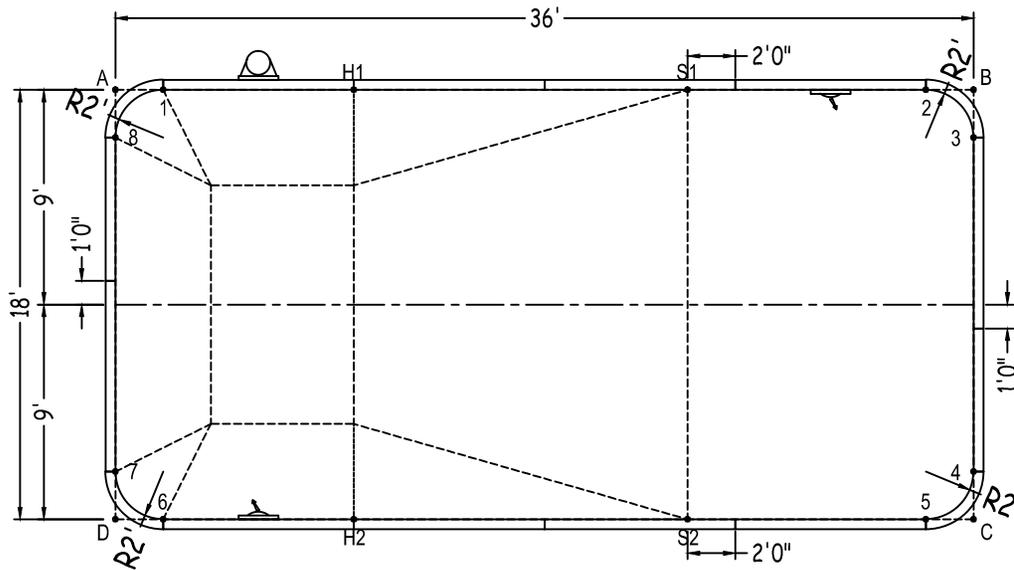
Step Option 2



Step Option 3

Diagonals		
1 To 2	3 To 5	16'-1 1/2"
1 To 3	3 To 6	37'-7"
1 To 4	3 To 7	38'-7 1/2"
1 To 5	3 To 8	36'-0"
1 To 6	4 To 5	2'-10"
1 To 7	4 To 6	34'- 3/4"
1 To 8	4 To 7	36'-0"
2 To 3	4 To 8	38'-7 1/2"
2 To 4	5 To 6	32'-0"
2 To 5	5 To 7	34'- 3/4"
2 To 6	5 To 8	37'-7"
2 To 7	6 To 7	2'-10"
2 To 8	6 To 8	16'-1 1/2"
3 To 4	7 To 8	14'-0"

Part number	Description	Base	Option 1	Option 2	Option 3
		QTY	QTY	QTY	QTY
ST0960002X	8'	7	6	6	6
ST0960002*	8' SKIMMER	1	1	1	1
ST0960002*	8' RETURN	2	2	2	2
ST0720001X	6'	2	1	1	1
ST0480001X	4'	-	2	-	-
ST0360000X	3'	-	-	2	-
ST0240000X	2'	-	-	-	2
CN0380241X	2'Rx3'2"	4	4	4	4
SSC-TRST1207	12" Straight Transition	-	-	-	2
Brace	Brace	16	17	17	17
IPC-STKPK25	REBAR STAKE 18" 25PC	2	2	2	2
IPC-HDWSTRT150	BOLT STR 3/8-16X1" C/W NUT 150PC	2	2	2	2
ST6018B	THKSHT STEP STR 6'	-	1	-	-
ST8024B	THKSHT STEP STR SIT N STEP 8'	-	-	1	-
SSK-ST096ST90	STEEL STEP STR-90D 3 TRD 8'	-	-	-	1



	A	B	C	D
1	2'-0"	34'-0"	38'-5 3/4"	18'-1 1/4"
2	34'-0"	2'-0"	18'-1 1/4"	38'-5 3/4"
3	36'- 3/4"	2'-0"	16'-0"	39'-4 3/4"
4	39'-4 3/4"	16'-0"	2'-0"	36'- 3/4"
5	38'-5 3/4"	18'-1 1/4"	2'-0"	34'-0"
6	18'-1 1/4"	38'-5 3/4"	34'-0"	2'-0"
7	16'-0"	39'-4 3/4"	36'- 3/4"	2'-0"
8	2'-0"	36'- 3/4"	39'-4 3/4"	16'-0"
S2	30'-0"	21'-7 1/2"	12'-0"	24'-0"
S1	24'-0"	12'-0"	21'-7 1/2"	30'-0"
H2	20'-7"	31'-7 1/2"	26'-0"	10'-0"
H1	10'-0"	26'-0"	31'-7 1/2"	20'-7"
A	-	36'-0"	40'-3"	18'-0"

RECTANGLE-2FT RAD 18-0 X 36-0

DWG #: USRE24S1836-14

DATE: 6/12/2014

SHEET: 2 OF 2